Approved for use through 07/31/2006 (0651-0032)
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
SUBSTITUTE for PTO/SB/17(10-03)FEE TRANSMITTAL for FY 2003

OIPE
FEB 25 2005
PATENT & TRADEMARK OFFICE

FEE TRANSMITTAL

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT	$180

Complete if Known	
Application Number	10/679,557
Filing Date	October 6, 2003
First Named Inventor	Ian Churcher, et al.
Examiner Name	Nwaonicha
Group Art Unit	1624
Attorney Docket Number	T1584

METHOD OF PAYMENT

☒ Deposit Account

Deposit Account Number: 13-2755

Deposit Account Name: Merck & Co., Inc.

The Director is authorized to:

☒ Charge fee(s) indicated below ☒ Credit any overpayments

☒ Charge any additional fee(s) during the pendency of this application

FEE CALCULATION

1. BASIC FILING FEE

Large Fee Code	Entity Fee ($)	Fee Description	Fee Paid
1001	770	Utility filing fee	
1002	340	Design filing fee	
1004	770	Reissue filing fee	
1005	160	Provisional filing fee	

SUBTOTAL(1) $0

2. EXTRA CLAIM FEES

			Extra		Fee from below	Fee Paid
Total Claims		- 20 ** =	0	x	$18 =	0
Independent Claims		- 3 ** =	0	x	$86 =	0
Multiple Dependent Claims					$290 =	

***or number previously paid, if greater; For Reissues, see below*

Large Fee Code	Entity Fee ($)	Fee Description
1202	18	Claims in excess of 20
1201	86	Independent claims in excess of 3
1203	290	Multiple dependent claim, if not paid
1204	86	**Reissue independent claims over original patent
1205	18	**Reissue claims in excess of 20 and over original patent

SUBTOTAL(2) $0

FEE CALCULATION (continued)

3. ADDITIONAL FEES

Fee Code	Large Entity Fee ($)	Fee Description	Fee Paid
1051	130	Surcharge - late filing fee or oath	
1812	2,520	For filing a request for *ex parte* reexamination	
1251	110	Extension for reply within first month	
1252	420	Extension for reply within second month	
1253	950	Extension for reply within third month	
1254	1,480	Extension for reply within fourth month	
1255	2,010	Extension for reply within fifth month	
1401	330	Notice of Appeal	
1402	330	Filing a brief in support of an appeal	
1403	290	Request for oral hearing	
1452	110	Petition to revive - unavoidable	
1453	1,330	Petition to revive - unintentional	
1501	1,330	Utility issue fee (or reissue)	
1502	480	Design issue fee	
1460	130	Petitions to the Commissioner	
1807	50	Processing fee under 37 CFR 1.17(q)	
1806	180	Submission of Information Disclosure Statement	180
8021	40	Recording each patent assignment per property (times number of properties)	
1809	770	Filing a submission after final rejection (37 CFR 1.129(a))	
1810	770	For each additional invention to be examined (37 CFR 1.129(b))	
1801	770	Request for Continued Examination (RCE)	
Other fee (specify)			
Other fee (specify)			

SUBTOTAL(3) $180

SUBMITTED BY

Typed or Printed Name	John C. Todaro			Complete (if applicable) Reg. Number	36,036
Signature	John C. Todaro	Date	02/23/2005	Deposit Account User ID	

IN DUPLICATE

OIPE JC154
FEB 25 2005
PATENT & TRADEMARK OFFICE

Application Number: 10/679,557

Filing Date: 10/06/2003

First Named Inventor: Ian Churcher, et al.

Group Art Unit: 1624

Examiner Name: Nwaonicha

Attorney Docket Number: T1584

FIRST CLASS MAIL CERTIFICATE

I HEREBY CERTIFY THAT THIS CORRESPONDENCE IS BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE AS FIRST CLASS MAIL IN AN ENVELOPE ADDRESSED TO: COMMISSIONER FOR PATENTS, P.O. BOX 1450, ALEXANDRIA, VIRGINIA 22313-1450, ON THE DATE APPEARING BELOW.

MERCK & CO., INC.

MAILED BY _____ DATE 02/23/2005

OIPE JC14
FEB 25 2005
PATENT & TRADEMARK OFFICE

PATENT Case No. T1584

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Ian Churcher, et al.

Serial No. 10/679,557

Filed: October 6, 2003

For: CYCLOHEXYL SULPHONE DERIVATIVES AS GAMMA SECRETASE INHIBITORS

Art Unit: 1624

Examiner: Nwaonicha

Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR 1.97

Sir:

1. In compliance with 37 C.F.R. 1.97, submitted on the attached form herewith is a list of patents, publications or other information which are requested to be made of record in this application. This Information Disclosure Statement is not an admission that any patent, publication or other information referred to herein is "prior art" for this invention. In accordance with 37 C.F.R. 1.97(h), the filing of this Information Disclosure Statement shall not be construed to be an admission that the information cited in the Statement is, or is considered to be, material to patentability as defined in 37 C.F.R. 1.56(b).

2. In accordance with 37 C.F.R. 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made.

3. Applicants respectfully request that the Examiner initial the attached form after reviewing the pertinence of each reference.

4. Pursuant to 37 C.F.R. 1.98 (a)(2)(ii), copies of each cited U.S. patent and each U.S. patent application publication are not enclosed herewith.

[illegible] 00000002 [illegible] [illegible]
[illegible] [illegible] $60.00 DA

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450, on the date appearing below.

MERCK & CO., INC.

By _____ Date 2/23/2005

PATENT Case No. T1584

INFORMATION DISCLOSURE STATEMENT

5. Pursuant to 37 C.F.R. 1.98(d), copies of references listed on the attached form that were submitted to or cited by the Office in a related application upon which the instant application relies for an earlier filing date under 35 U.S.C. 120 are not enclosed. Related application(s) in which references were submitted to or cited by the Office are as follows:

	RELATED APPLICATION	
U. S. SERIAL NUMBER	**FILING DATE**	**MERCK CASE**

If this is inconvenient, additional copies will be submitted upon request.

6. In accordance with 37 C.F.R. 1.97, (check one)

☐ the attached information is filed within three months of the filing date of the captioned case.

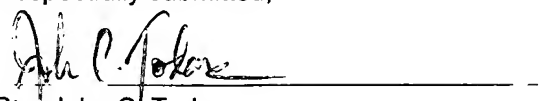
☐ the attached information is filed more than three months after the filing date but prior to the mailing of a first Office Action on the merits.

☑ the attached information is being filed more than three months after the filing date and after the mailing of a first Office Action on the merits, but before the mailing date of a Final Action or Notice of Allowance. The enclosed authorization is therefore given to charge Deposit Account No. 13-2755 for the fee required under 37 C.F.R. 1.17(p).

☐ the undersigned certifies that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Statement.

☐ the undersigned certifies that no item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, was known to any individual designated under 37 C.F.R. 1.56(c) more than three months prior to the filing of this Statement.

Respectfully submitted,



By: John C. Todaro
Attorney For Applicant(s)
Reg. No. 36,036
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P.O. Box 2000
Rahway, N.J. 07065-0907
(732)594-0125
Date: February 23, 2005

SUBSTITUTE for PTO SB/08A (08-03) ... U.S. DEPARTMENT OF COMMERCE

Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

PTO FEB 05 2005 PATENT & TRADEMARK OFFICE

Sheet 1 of 2

COMPLETE IF KNOWN	
Application Number	10/679,557
Filing Date	October 6, 2003
First Named Inventor	Ian Churcher, et al.
Group Art Unit	1624
Examiner Name	Nwaonicha
Attorney Docket Number	T1584

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No.	U.S. Patent Document Number	Kind Code (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No.	Foreign Patent Document Office	Number	Kind Code (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY
			WO 01/70677		Merck Sharp & Dohme Limited/Merck Frosst Canada & Co.	09/27/2001

Examiner Signature		Date Considered	

*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

SEND TO: Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450.

SUBSTITUTE for PTO SB/08A (08-03), Information Disclosure Statement
Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Substitute for form 1449B PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet	2	of	2

COMPLETE IF KNOWN	
Application Number	10/679,557
Filing Date	October 6, 2003
First Named Inventor	Ian Churcher, et al.
Group Art Unit	1624
Examiner Name	Nwaonicha
Attorney Docket Number	T1584

NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No.	Include name of the author, title, date, page(s), volume-issue number(s) and place of publication.

Examiner Signature		Date Considered	

*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

SEND TO: Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450.